PTO/SB/05 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032

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Attorney Docket No. 11124-00001-119

UTILITY		ey Docket		<u>1124-000</u>		JS		
PATENT APPLICATION	First Inv		rentor Joe Burns, et al.					
TRANSMITTAL  (Only for new nonprovisional applications under 37 CFR 1.53(b))	Title	A SIMULATOR FO			R REQUEST/RESPONSE			
(only for now non-provisional applications under 57 Gr X 1.55(b))	Expre	ss Mail Lal	pel No.					
APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application con	MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450							
1. X Fee Transmittal Form (e.g., PTO/SB/17)	Fee Transmittal Form (e.g., PTO/SB/17)			7. CD-ROM or CD-R in duplicate, large table or				
(Submit an original, and a duplicate for fee processing)  Applicant claims small entity status.					am (Appendix) nino Acid Sequence Submission			
See 37 CFR 1.27.	(if applicable, all nece				essary)			
7. stranger 00	<u> </u>	] a. Computer Readable Form (CRF)						
(preferred arrangement set forth below)  - Descriptive title of the invention  b. Specification Sequence Listing on:								
- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D								
- Reference to sequence listing, a table, or a computer program listing appendix  c. Statements verifying identity of above copies								
- Background of the Invention - Brief Summary of the Invention								
Brief Description of the Drawings (if filed)     Detailed Description  9.			Assignment Papers (cover sheet & document(s))					
- Claim(s) - Abstract of the Disclosure			10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney					
<u> </u>	,   , , , , , , , , , , , , , , , , , ,			1	ion Document (if applicable)			
5. Oath or Declaration [Total Sheets	Statement (IDS)/PTO-1449 Citations							
				y Amendmei				
b. Copy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 18 completed)			14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i. DELETION OF INVENTOR(S) Signed statement attached deleting			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
inventor(s) named in the prior application,			Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i).					
see 37 CFR 1.63(d)(2) and 1.33(b).			Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:					
6. X Application Data Sheet. See 37 CFR 1.76								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification								
following the title, or in an Application Data Sheet under 37 CFR 1.76:   Continuation   Divisional   Continuation-in-part (CIP) of prior application No.:								
Prior application information: Examiner  Art Unit:								
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application from which an eath or declaration is supplied.								
under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONDENCE ADDRESS								
30678								
X Customer Number or Bar Code Label			or Correspondence address below					
Name								
Address								
City State			Zip Code					
Country Tele	ephone			1.	Fax			
Name (Print/Type) Larry الم	Regis	Registration No. (Attorney/Agent) 44,163						
Signature Zanz Minne			Date	J	une 30, 2003			

PTO/SB/17 (05-03)

June 30, 2003

Approved for use through 04/30/2003. OMB 0551-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Compl t if Kn wn FEE TRANSMITTAL Not Yet Assigned **Application Number** Concurrently Herewith for FY 2003 Filing Date Joe Burns First Named Inventor Effective 01/01/2003, Patent fees are subject to annual revision. **Examiner Name** Not Yet Assigned Applicant claims small entity status. See 37 CFR 1.27 N/A Art Unit 11124-00001-US TOTAL AMOUNT OF PAYMENT Attorney Docket No. 966.00 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES Check X Deposit Account Large Entity Small Entity Deposit 22-0185 Account Fee Fee Fee Description Code (\$) Code (\$) Fee Paid Deposit 1051 130 2051 65 Surcharge - late filing fee or oath Connolly Bove Lodge & Hutz LLP Surcharge - late provisional filing fee or cover 1052 50 2052 25 The Director is hereby authorized to: (check all that apply) sheet. X Charge fee(s) indicated below X Credit any overpayments 1053 130 1053 130 Non-English specification Charge any additional fee(s) during the pendency of this 1812 2,520 1812 2,520 For filing a request for ex parte reexamination application Requesting publication of SIR prior to 1804 920\* 1804 Charge fee(s) indicated below, except for the filing fee Examiner action Requesting publication of SIR after to the above-identified deposit account. 1805 1.840 1805 1,8401 Examiner action FEE CALCULATION 1251 110 2251 Extension for reply within first month 1. BASIC FILING FEE 1252 410 2252 Extension for reply within second month Large Entity Small Entity 1253 930 2253 Extension for reply within third month Fee Fee Fee Description Fee Paid 1254 1,450 2254 725 Extension for reply within fourth month (\$) Code 1001 750 2001 375 Utility filing fee 750.00 1255 1.970 2255 985 Extension for reply within fifth month 1002 2002 165 Design filing fee 1401 320 330 2401 160 Notice of Appeal 1003 520 2003 260 Plant filing fee 1402 320 2402 160 Filing a brief in support of an appeal 1004 750 2004 375 Reissue filing fee 1403 280 2403 140 Request for oral hearing 160 2005 1005 80 Provisional filing fee 1451 1.510 1451 1.510 Petition to institute a public use proceeding 1452 110 2452 Petition to revive - unavoidable SUBTOTAL (1) (\$) 750.00 1453 1,300 2453 Petition to revive - unintentional 650 1501 1,300 2501 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 650 Utility issue fee (or reissue) Extra Fee from 1502 470 2502 235 Design issue fee Fee Paid Total Claims 32 -20\*\* = 216.00 18.00 1503 630 2503 315 Plant issue fee Independent 1460 130 1460 130 Petitions to the Commissioner 3 0.00 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Multiple Dependent 1806 180 1806 Large Entity Small Entity 180 Submission of Information Disclosure Stmt Recording each patent assignment per Fee Code Fee Code Fee (\$) 8021 40 8021 Fee Description (\$) property (times number of properties) 2202 9 Filing a submission after final rejection 1202 18 Claims in excess of 20 1809 750 2809 (37 CFR 1.129(a)) 1201 84 2201 42 Independent claims in excess of 3 For each additional invention to be 750 1810 2810 375 1203 280 2203 140 Multiple dependent claim, if not paid examined (37CFR 1.129(b)) 1204 84 2204 Reissue independent claims Request for Continued Examination (RCE) 1801 750 2801 over original patent Request for expedited examination 1802 900 1802 900 of a design application 2205 Reissue claims in excess of 20 1205 18 and over original patent Other fee (specify) SUBTOTAL (2) (\$) SUBTOTAL (3) (\$) 0.00 216.00 \*Reduced by Basic Filing Fee Paid \*\*or number previously paid, if greater; For Reissues, see above SUBMITTED BY Complete (if applicable) Registration No. Name (Print/Type) Larry J. Hume 44,163 (202) 331-7111 Telephone (Attomey/Agent)

Signature